Appendix A Preliminary Plan Sheets for Alternative C - Part 1

Cover Sheet, Index Sheet, and Legend Sheet

CITY OF AUSTIN, TEXAS AUSTIN TRANSPORTATION DEPARTMENT

10/12/2018



- 1. CONTRACTOR SHALL NOTIFY THE PUBLIC WORKS DEPARTMENT 24 HOURS PRIOR TO STARTING CONSTRUCTION OR CLEARING OPERATIONS.
- 2. CONTRACTOR SHALL CALL "ONE CALL" AT 811 FOR UTILITY LOCATIONS AT LEAST 48 HOURS PRIOR TO ANY WORK IN CITY EASEMENTS OR STREET RIGHT OF WAYS.
- 3. THIS PROJECT IS LOCATED WITHIN THE BULL CREEK WATERSHED (CLASSIFIED AS (WATER SUPPLY SUBURBAN)) AND SHALL BE DEVELOPED, CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH CHAPTER 25 OF THE CODE OF THE CITY OF AUSTIN.
- 4. NO PORTION OF THIS SITE IS LOCATED WITHIN PARKLAND OR LAND USED FOR PARK PURPOSES. (IF SUCH LAND IS INCLUDED, DOCUMENTATION OF PARKS AND RECREATION DEPT APPROVAL IS REQUIRED AT THE TIME OF SUBMITTAL FOR GENERAL PERMIT PROGRAM APPROVAL.)
- 5. A PORTION OF THIS SITE IS LOCATED WITHIN THE 100-YEAR FLOODPLAIN, PER CITY OF AUSTIN AND FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP(S) NO 48453C0245J AND NO 48453C0435J, DATED IANIJARY 6, 2016
- 6. THIS PROJECT IS WITHIN THE EDWARDS AQUIFER RECHARGE ZONE AS DEFINED BY THE CITY OF AUSTIN. THIS PROJECT IS NOT WITHIN THE EDWARDS AQUIFER RECHARGE ZONE AS REGULATED BY THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY (TCEQ).
- 7. THERE ARE CRITICAL ENVIRONMENTAL FEATURES WITHIN 150' OF ANY PORTION OF THIS PROJECT. A FIELD INVESTIGATION HAS BEEN PERFORMED AS A PART OF THIS PROJECT.
- 8. THE STANDARD SHEETS INCLUDED IN THIS PLAN SET WERE PROVIDED BY THE GENERAL PERMIT PROGRAM OFFICE FOR USE ON GENERAL PERMIT PROJECTS ONLY. IF ANY MODIFICATIONS TO THE SHEETS WERE MADE, THEY ARE CLEARLY INDICATED ON THE SHEET ITSELF AND IN THE COVER SHEET INDEX.
- 9. ADDITIONAL TRENCH E/S CONTROL: TRIANGULAR SEDIMENT FILTER DIKE WILL BE INSTALLED ACROSS FULL WIDTH OF TRAFFIC CLOSURE AND DOWNSTREAM OF CONSTRUCTION AREA, PERPENDICULAR TO CURB. FILTER DIKE TO FOLLOW ACTIVE CONSTRUCTION. REMOVING AND RE-SETTING FILTER DIKE IS CONSIDERED SUBSIDIARY TO BARRICADES AND TRAFFIC HANDLING.
- 10. PROJECT SCHEDULE MUST BE APPROVED BY THE GENERAL PERMIT PROGRAM (GPP) COORDINATOR. INSTALLATION AND REMOVAL OF TEMPORARY AND PERMANENT EROSION/SEDIMENTATION CONTROLS MUST BE REFLECTED IN THE SCHEDULE, BY STATION NUMBER. GPP INSPECTOR MUST BE NOTIFIED A MINIMUM OF 48 HOURS IN ADVANCE OF TRANSITION BETWEEN PHASES.
- 11. APPROPRIATE EASEMENTS/APPROVALS MUST BE SECURED AND DOCUMENTED FOR PROJECT AREAS LOCATED OUTSIDE OF RIGHT OF WAYS. NO WORK SHALL BE PERFORMED WITHIN THESE AREAS UNTIL ASSOCIATED RIGHT OF ENTRY HAS BEEN SECURED. ADDITIONALLY, THIS PROJECT WILL NOT BE CONSIDERED COMPLETE UNTIL ALL RECORDED EASEMENT DOCUMENT NUMBERS HAVE BEEN OBTAINED AND SHOWN ON PLANS.
- 12. CONTRACTOR SHALL STAKE ALL PROPOSED SERVICE CONNECTIONS LOCATED WITHIN THE CRITICAL ROOT ZONE OF TREES 8" IN CALIPER AND LARGER AT LEAST 21 CALENDAR DAYS PRIOR TO CONSTRUCTION OF SUCH SERVICES. STAKING SHALL CONSIST OF A LATH WITH NAIL AND PAINT MARKINGS. IN CASES WHERE A STAKE CANNOT BE PLACED WITHOUT DAMAGING PROPERTY, CONTRACTOR MAY USE PAINT ONLY. ONCE STAKING IS COMPLETED, IT IS THE CONTRACTOR'S RESPONSIBILITY TO INFORM THE CITY OF AUSTIN'S CONSTRUCTION INSPECTOR WITHIN TWENTY-FOUR HOURS. THE CITY OF AUSTIN'S CONSTRUCTION INSPECTOR WILL THEN COORDINATE A FIELD REVIEW OF THE SERVICE LOCATIONS WITH THE GENERAL PERMIT PROGRAM COORDINATOR AND PROPERTY OWNERS. SERVICE LINE LOCATIONS MAY BE ADJUSTED BASED ON THE REVIEW AND WILL BE RESTAKED BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE CONTRACT. ALL SERVICE LINE STAKING SHALL BE MAINTAINED UNTIL THE SERVICE IS INSTALLED.

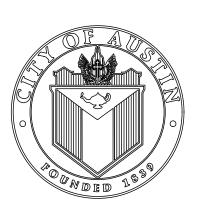
NOTES

GENERAL PERMIT PROGRAM APPROVAL DOES NOT CONSTITUTE UTILITY ALIGNMENT/ASSIGNMENT APPROVAL.
RELEASE OF THIS APPLICATION DOES NOT CONSTITUTE A VERIFICATION OF ALL DATA, INFORMATION AND CALCULATIONS SUPPLIED BY THE APPLICANT. THE ENGINEER OF RECORD IS SOLELY RESPONSIBLE FOR THE COMPLETENESS, ACCURACY, AND ADEQUACY OF HIS/HER SUBMITTAL, WHETHER OR NOT THE APPLICATION IS REVIEWED FOR CODE COMPLIANCE BY CITY ENGINEERS.

GENERAL PERMIT PROGRAM CORRECTIONS RECORD

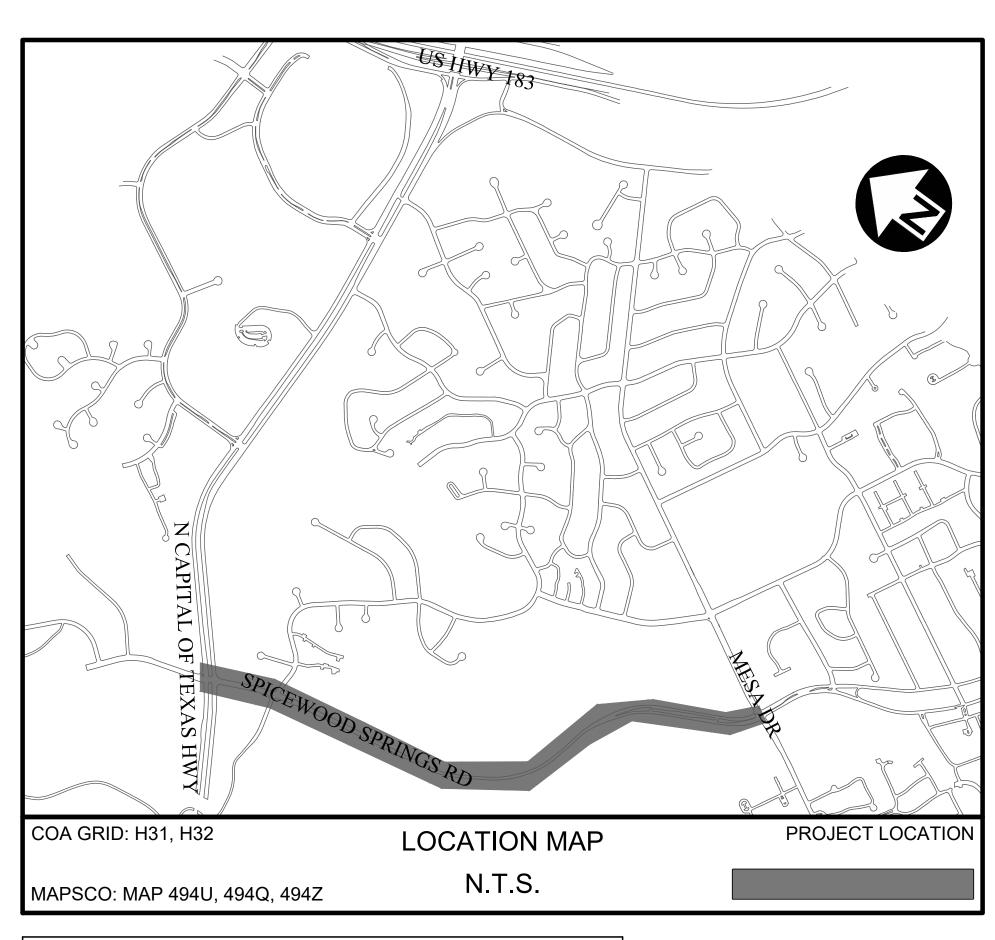
FOR USE BY GENERAL PERMIT OFFICE ONLY

NO	DESCRIPTION	BY	CORRECT (C) ADD (D) VOID (V) SHEET NO.'s	TOTAL # SHEETS IN CORRECTION PLAN SET	GENERAL PERMIT PROGRAM APPROVAL	APPROVAL DATE



SPICEWOOD SPRINGS ROAD REGIONAL MOBILITY IMPROVEMENTS

SUB PROJECT ID: 11880.001
WATER ID NO. W-2016-___
WASTEWATER ID NO. S-2016-___



WATER PRESSURE ZONE: LOCATION						
LOCATION	MIN.	TYP.	MAX.			

UCC-170831-14-01 AULCC NUMBER

PROJECT INFORMATION:

STREET ADDRESS:

4315-5399 SPICEWOOD SPRINGS RD AUSTIN, TX 78759

CLIENT/SPONSOR:

CITY OF AUSTIN
AUSTIN TRANSPORTATION DEPARTMENT
3701 LAKE AUSTIN BLVD
AUSTIN, TX 78703
512-974-1150

CONTACT: DIPTI BORKAR-DESAI, P.E.

DIPTI BORKAR-DESAI, P.E.
PHONE: (512) 974-5660

EMAIL: dipti.borkar-desai@austintexas.gov

PROJECT MANAGEMENT:

CITY OF AUSTIN
PUBLIC WORKS DEPARTMENT
PROJECT MANAGEMENT DIVISION
505 BARTON SPRINGS RD., STE. 900
AUSTIN, TEXAS 78704

CONTACT: GENEST LANDRY, P.E.

GENEST LANDRY, P.E.
PHONE: (512) 974-8749
EMAIL: genest.landry@austintexas.gov

SUBMITTAL PREPARED BY:

PRELIMINARY

THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM REVIEW UNDER THE AUTHORITY OF JENNIFER MASSIE-GORE, P.E. LIC. # 93704 10/12/2018.

IT IS NOT TO BE USED FOR CONSTRUCTION, BIDDING OR PERMIT PURPOSES.

Engineering Services D | V | S | O N

CITY OF AUSTIN
PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES DIVISION
505 BARTON SPRINGS RD., STE. 900
AUSTIN, TEXAS 78704

CONTACT:

JENNIFER MASSIE-GORE, P.E.
PHONE: (512) 974-7774

EMAIL: jennifer.massie-gore@austintexas.gov

APPROVED BY GENERAL PERMIT HOLDER:

FOR GENERAL PERMIT HOLDER DATE

REVIEWED BY:

ANNUAL GENERAL PERMIT NUMBER

TEXAS DEPARTMENT OF TRANSPORTATION

[NUMBER]

TXDOT PERMIT NUMBER

[SUBMITTAL DATE]
SUBMITTAL DATE

AUSTIN WATER

AUSTIN FIRE DEPARTMENT

DATE

AUSTIN TRANSPORTATION DEPARTMENT

DATE

[NUMBER]

CITY OF AUSTIN PARKS AND RECREATION MOU NUMBER

FOR TRAVIS COUNTY

DATE

[NUMBER]

TRAVIS COUNTY PERMIT NUMBER

APPROVAL FOR SITE DEVELOPMENT PERMIT:

GENERAL PERMIT PROGRAM COORDINATOR
DEVELOPMENT SERVICES DEPARTMENT

[NUMBER]
GENERAL PERMIT NUMBER

DATE

G001 1 OF 32

SPICEWOOD SPRINGS ROAD
REGIONAL MOBILITY IMPROVEMENTS

# NCS Sheet Title		
1 G001 GENERAL COVER		
2 G002 INDEX SHEET		[문
3 G003 LEGEND SHEET		
4 G101 OVERVIEW AND SURVEY CONTROL PLAN		
5 CE601 TREE LIST TABLE		
6 V101 EXISTING CONDITIONS PLAN SPICEWOOD SPRINGS RD SHEET 1 OF 8		
7 V102 EXISTING CONDITIONS PLAN SPICEWOOD SPRINGS RD SHEET 2 OF 8		
8 V103 EXISTING CONDITIONS PLAN SPICEWOOD SPRINGS RD SHEET 3 OF 8		
9 V104 EXISTING CONDITIONS PLAN SPICEWOOD SPRINGS RD SHEET 4 OF 8		
10 V105 EXISTING CONDITIONS PLAN SPICEWOOD SPRINGS RD SHEET 5 OF 8		
11 V106 EXISTING CONDITIONS PLAN SPICEWOOD SPRINGS RD SHEET 6 OF 8		— > 0
12 V107 EXISTING CONDITIONS PLAN SPICEWOOD SPRINGS RD SHEET 7 OF 8		N ON
13 V108 EXISTING CONDITIONS PLAN SPICEWOOD SPRINGS RD SHEET 8 OF 8		PRELIMINARY
14 CP101 PROPOSED ROADWAY PLAN ALTERNATIVE - C - SHEET 1 OF 7		
15 CP102 PROPOSED ROADWAY PLAN ALTERNATIVE - C - SHEET 2 OF 7		THIS DOCUMENT IS RELEASED FOR THE PURPOSE OF INTERIM
16 CP103 PROPOSED ROADWAY PLAN ALTERNATIVE - C - SHEET 3 OF 7		REVIEW UNDER
17 CP104 PROPOSED ROADWAY PLAN ALTERNATIVE - C - SHEET 4 OF 7		THE AUTHORITY OF JENNIFER MASSIE-GORE, P.E.
18 CP105 PROPOSED ROADWAY PLAN ALTERNATIVE - C - SHEET 5 OF 7		LIC. # 93704 10/12/2018.
19 CP106 PROPOSED ROADWAY PLAN ALTERNATIVE - C - SHEET 6 OF 7		IT IS NOT TO BE USED FOR
20 CP107 PROPOSED ROADWAY PLAN ALTERNATIVE - C - SHEET 7 OF 7		CONSTRUCTION, BIDDING OR
21 VP002 EXISTING CROSS SECTIONS SHEET 1 OF 3		PERMIT PURPOSES.
22 VP003 EXISTING CROSS SECTIONS SHEET 2 OF 3		
23 VP004 EXISTING CROSS SECTIONS SHEET 3 OF 3		
24 CP001 PROPOSED CROSS SECTION ALTERNATIVE - C		
25 CP002 PROPOSED CROSS SECTION ALTERNATIVE - C - WITH CONSTRAINED ROW		
26 CP003 PROPOSED CROSS SECTION ALTERNATIVE - A		
27 CP004 PROPOSED CROSS SECTION ALTERNATIVE - B		
28 CP005 PROPOSED CROSS SECTION ALTERNATIVE - C - PHASED OPTION		
29 CD101 EXISTING DRAINAGE MAP EXHIBIT		
30 CD102 PROPOSED DRAINAGE MAP EXHIBIT		TIN, TEXAS DEPARTMENT SVICES DIVISION PRINGS ROAD / IMPROVEME
31 CU101 WATER SYSTEM IMPROVEMENTS		
32 CU102 ELECTRIC POWER POLE RELOCATION		
32 CO 102 ELECTRIC FOWER FOLE RELOCATION		
		CITY OF AUSTIN, TEXAS JBLIC WORKS DEPARTMENT INEERING SERVICES DIVISIONS SEWOOD SPRINGS RC AL MOBILITY IMPROVE INDEX SHEET
		TY OF A IC WORI EERING S WOOD MOBIL INDE)
		Y OF NO
		PUBIC ICE ICE ICE ICE
		_ <u>ŭ</u> '
		~~ ~~
		_ '
		— FAVA
		OUNDED 1837
		NOTES NAME DATE
		SURVEY BY HALFF 12/17
		DRAWN BY MS 03/18
		DESIGNED BY MS 03/18
		CHECKED BY
		REVIEWED BY JMG
		ESD
		Engineering Services
		DIVISION
		1
		_
		G002 2 OF 32
		<u> </u>

